Substitute for form 1445 PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1

Complete if Known			
Application Number	10/078,029		
Filing Date	February 14, 2002		
First Named Inventor	Takashi HASEGAWA		
Art Unit	2817		
Examiner Name	S. JONES		
Attorney Docket Number	36856.841		

U.S. PATENT DOCUMENTS					
Examiner Cite		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code 2(If known)	MM-YYYY	MM -YYYY Applicant of Cited Document	Relevant Passages or Relevant
53	1	5,898,346	04/1999	KAMEI et al.	333/1.1
					/
	ļ				
				•	

Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where	
2	Country Code3-Number-Kind Code 5(if known)	Date MM -YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	Te
2	JP2000-114818(English abstract and machine translation)	04/2000	JAPAN .		X
-					
					-
					
		translation)	translation)	translation)	translation)

		Λ		
Examiner	11-1	2	. Date	0 / 0//
Signature	Stephen	7. 4	Considered	8-6-04

^{*}Examiner: initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

³ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that Issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.